



## Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

### Nettle Leaf Powder, Organic

Lot#25ML021003

Country of Origin: Croatia

Manufacture Date: 04/2025

Expiration Date: 04/2028



**Ingredient Name (INCI):** Urtica Dioica (Nettle Leaf Powder)

**CAS no:** 84012-40-8

**Composition:** 100% Organic Nettle

**Packaging:** Bags, biodegradable bags

**Description:** Dark green free-flowing powder; slight earthly aroma, almost odorless

**Applications:** Skincare, Soap Manufacturing

**Certificates/Grades:** non-GMO, wild

**Method of Extraction:** Water Extraction

**Plant Part Used:** Leaf

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** Yes, but we are not a food certified facility

Test	Method	Spec	Result
Particle Size	USP	100% through 32 mesh	100
		Min 90% through 50 mesh	98
Density at 300 TAPPS	SWP001		0.53
Heavy Metals	ICP-MS		
Arsenic	ICP-MS	Less than 1ppm	0.61
Cadmium	ICP-MS	Less than 1ppm	0.04
Lead	ICP-MS	Less than 3ppm	2.45
Mercury	ICP-MS	Less than 1ppm	<0.01
Moisture	USP	Less than 10%	4.7
Total Ash	SWP002	Less than 21%	20.46
Acid Insoluble Ash	SWP002	Less than 6%	5.64
Gluten	Gluten tox pro	Less than 10ppm	<10
Micro Test			

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Total Aerobic Plate Count	3M Petrifilm	Less than 10,00,000 cfu/g	802,000
Yeast and Mold		Less than 100,000 cfu/g	800
Coliform		Less than 10,00 cfu/g	500
E. Coli		Less than 10 cfu/g	Negative
Salmonella SPP	AOAC 25gm	Negative	Negative

Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.